

## DAFTAR KEPUSTAKAAN

- [1] Bueche, J.F., Hecht E. 2006. *Fisika Universitas Edisi Kesepuluh*. Jakarta : Erlangga.
- [2] Culp, Archie W. 1996. *Prinsip-Prinsip Konversi Energi*. Jakarta : Erlangga.
- [3] Wu, B., R. G. Reddy, R. D. Rogers. 2001. "Ionic Liquid Thermal Storage For Solar Thermal Electric Power Systems". Washington DC: Proceedings of Solar Forum 2001.
- [4] Dracker, R., Riffleman K. J.. 2008. "Integrated Thermal Storage For Concentrating Solar Power". Berkeley California: Integrated Energy Policy Report Workshop July 31<sup>st</sup> 2008.
- [5] Nazar, Dany Wahyudi. 2016. "Rancang Bangun Sistem Konversi Energi Termal Air Menjadi Listrik Menggunakan Termoelektrik". Padang : Teknik Elektro Universitas Andalas.
- [6] Fajri, Ilham. 2016. "Studi Karakteristik Konversi Energi Panas Minyak Goreng Menjadi Energi Listrik Menggunakan Termoelektrik". Padang : Teknik Elektro Universitas Andalas.
- [7] Astawan, M, Prof. Dr. 2008. *Keunggulan Alumunium Foil & Logam*. Jakarta : Departemen Perindustrian (Direktorat Jenderal Industri Kecil Menengah).
- [8] Petrucci, dkk. TT. *Kimia Dasar : Prinsip-Prinsip dan Aplikasi Modern, Edisi Kesembilan, Jilid 3*. Jakarta : Erlangga.
- [9] Trianto, Bayu. 2008. "Pengujian Thermoelectric Generator". Jakarta: Fakultas Teknik Universitas Indonesia.

- [10] Faiz, Muhamad. 2015. "Development Of Alternative Power Supply To Charge Small Gadgets". Malaysia : Faculty of Engineering Technology.
- [11] Riffat, S.B. dan Ma Xiaolo. 2003. "Thermoelectrics : a review of Present and Potensial Applications" *J. Applied Thermal Engineering*. Vol. 23. 913-935.
- [12] F. Keith dan A. Priyono. 1986. *Prinsip-Prinsip Perpindahan Panas Edisi ke-3*. Jakarta : Indonesia: Erlangga.
- [13] Boylestad and Nashelsky. 1992. *Electronic Devices and Circuit Theory, 5<sup>th</sup> edition*. Englewood Cliffs, NJ : Prentice-Hall, Inc.
- [14] Andrian, Hanley, dkk. 2013. "Termoelektrik". *Jurnal Fisika: Institut Teknologi Bandung*.
- [15] Wong, Kin Yip. "Thermoelectric Materials and Devices – recovery Waste Heat from Vehicles". Department of Physics and Material Science – City University of Hong Kong. Maret 2011.
- [16] Setiawan, Andreas, Taryono, dan Made R.S.S.N. Ayub. 2012. "Perancangan, Pembuatan, dan Pengujian Prototipe Generator Termoelektrik Berbahan Bakar Gas". Diponegoro : Universitas Kristen Satya Wacana. 1 Juni 2012.
- [17] Aidil, Mohamad. 2004. "This Report Is Submitted In Partial Fulfillment of Requirement For The Bachelor Of Electronic Engineering (Industrial Electronics)". Malaysia : Faculty of Electronics & Computer Engineering University Technical Malaysia Melaka
- [18] Andrea Montecucco. (2014). "The effect of temperature mismatch on thermoelectric generator electrically connected in series and parallel". *Applied Energy*, [www.elsevier.com/locate/apenergy](http://www.elsevier.com/locate/apenergy)
- [19] Sharma A, V.V. Tyagi, C.R. Chen D. Buddhi. "Review on thermal energy storage with phase change materials and applications". *Renewable and Sustainable Energy Reviews* 13 (2009) 318–345.